

Meeting Agenda

Friday, September 17, 2021

FLAAPM Zoom Meeting Platform (URL to be sent to attendees and participants)

TIME	MORNING SESSION
7:50 AM – 8:00 AM	FLAAPM President's Welcome
8:00 AM – 8:30 AM	Introduction to FLAAPM and Associated Activities Manuel Arreola, University of Florida
8:30 AM – 9:15 AM	Estimation of Patient Skin Dose in Fluoroscopy – A Review of AAPM TG 357 Jonas Andersson, Umeå University, Sweden
9:15 AM – 10:00 AM	Communicating Risk and Patient Conversations Lindsey Berkowitz, Maine Medical Center
10:00 AM – 10:30 AM	COFFEE BREAK
10:30 AM – 11:15 AM	Radiopharmaceutical Therapy Dosimetry: Status, Practical Considerations, and Future Needs Stephen Graves, University of Iowa Hospital & Clinics
11:15 AM – 12:00 PM	Refresher on Electron Accelerator Technologies Timothy Waldron, University of Iowa Hospital & Clinics
12:00 PM – 1:00 PM	LUNCH Student and Trainee Meeting: Lunch with a Physicist (Zoom link to be provided)

TIME	AFTERNOON SESSION
1:00 PM – 1:30 PM	Optimization in Pediatric Radiography Matthew Hoerner, Yale University
1:30 PM – 2:15 PM	MC Simulations for Low-Dose kV Radiotherapy to the Lungs Dante Roa, University of California Irvine
2:15 PM – 3:00 PM	MR Main Magnetic Field Homogeneity – From Theory to Buttonology Christina Brunnquell, University of Washington
3:00 PM – 3:30 PM	COFFEE BREAK
3:30 PM – 4:00 PM	Proton FLASH Radiotherapy Dosimetry Implementation and Clinical Trials Michele Kim, University of Pennsylvania
4:00 PM – 5:00 PM	How Could This Happen? Successful Root Cause Analysis for the Medical Physicist Courtney Buckey, Mayo Clinic (AZ)

This meeting has applied to CAMPEP for approval of 7 MPCEC hours.